Part III: NATALITY

Live Births and Birth Rates 2000



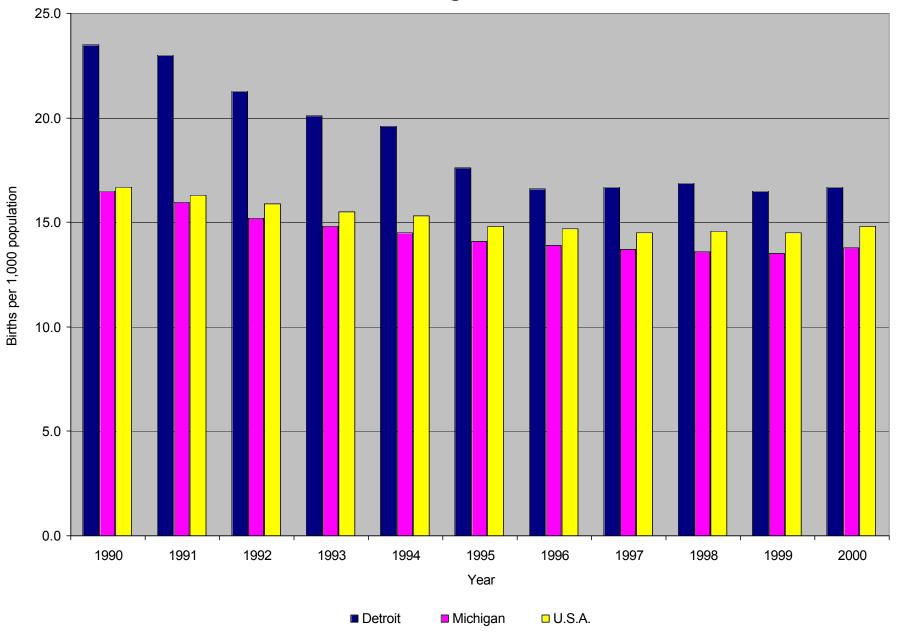
	Black Nor	n-Hispanic	White Non	-Hispanic	Hisp	anic	All Ra	aces ¹
Area	Number	Rate ²	Number	Rate	Number	Rate	Number	Rate
City Wide ³	12,802	16.6	1,614	16.2	1,158	24.6	15,892	16.7
CRS 1	1,387	17.0	216	21.2	6	6.8	1,652	16.8
CRS 2	1,963	19.5	106	10.2	7	7.6	2,154	18.4
CRS 3	1,570	16.8	103	8.5	11	11.7	1,704	15.6
CRS 4	805	13.8	66	7.9	14	13.4	919	13.0
CRS 5	360	15.7	517	21.5	982	25.9	1,880	21.1
CRS 6	1,449	16.3	32	24.2	4	6.5	1,498	16.2
CRS 7	1,573	17.1	311	16.5	65	23.3	1,970	16.6
CRS 8	1,252	16.3	89	8.4	18	19.3	1,386	15.2
CRS 9	1,437	14.8	32	18.9	8	12.8	1,496	14.8
CRS 10	673	11.2	13	5.7	3	5.8	705	11.0

¹All races includes persons of race/ethnicity other than Black Non-Hispanic, White Non-Hispanic, or Hispanic Origin.

²Rate per 1,000 specified population.

³City wide includes persons where CRS could not be established.

Birth Rates Detroit, Michigan, and U.S.A. 1990-2000



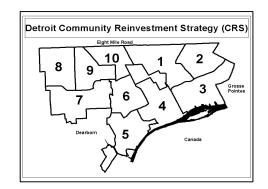
Monthly Distribution of Live Births, 2000

	Black Nor	n-Hispanic	White N	lon-Hispanic	His	spanic	All F	Races ¹
Month of Birth	Number	Percent ²	Number	Percent	Number	Percent	Number	Percent
Total	12,957	100.0%	1,464	100.0%	1,158	100.0%	15,892	100.0%
January	1,131	8.7%	115	7.9%	98	8.5%	1,377	8.7%
February	1,086	8.4%	99	6.8%	91	7.9%	1,300	8.2%
March	1,093	8.4%	139	9.5%	103	8.9%	1,382	8.7%
April	1,013	7.8%	106	7.2%	80	6.9%	1,217	7.7%
May	1,098	8.5%	126	8.6%	84	7.3%	1,343	8.5%
June	1,154	8.9%	112	7.7%	102	8.8%	1,386	8.7%
July	1,110	8.6%	118	8.1%	96	8.3%	1,347	8.5%
August	1,130	8.7%	154	10.5%	110	9.5%	1,416	8.9%
September	997	7.7%	131	8.9%	88	7.6%	1,233	7.8%
October	997	7.7%	133	9.1%	119	10.3%	1,273	8.0%
November	1,025	7.9%	100	6.8%	99	8.5%	1,248	7.9%
December	1,123	8.7%	131	8.9%	88	7.6%	1,370	8.6%

¹All races includes persons of race/ethnicity other than Black Non-Hispanic, White Non-Hispanic, or Hispanic Origin.

²As a percentage of total births.

Average Birth Weight in Grams 1995 and 2000



		2000				1995		
	Black	White		All	Black	White		All
Area	Non-Hispanic	Non-Hispanic	Hispanic	Races ¹	Non-Hispanic	Non-Hispanic	Hispanic	Races
City Wide ²	3,080	3,234	3,358	3,111	3,046	3,262	2,962	3,068
CRS 1	3,068	3,151	2,951	3,076	3,071	3,270	3,268	3,095
CRS 2	3,053	3,235	3,510	3,061	3,060	3,289	3,277	3,084
CRS 3	3,014	3,236	3,510	3,031	3,047	3,358	3,533	3,075
CRS 4	3,049	3,308	3,148	3,072	3,032	3,229	3,134	3,049
CRS 5	3,049	3,215	3,379	3,268	3,047	3,262	3,341	3,225
CRS 6	3,070	3,070	3,588	3,071	3,032	3,299	3,312	3,038
CRS 7	3,081	3,330	3,304	3,128	3,087	3,313	3,234	3,127
CRS 8	3,139	3,215	3,295	3,143	3,108	3,322	3,576	3,136
CRS 9	3,066	3,276	3,691	3,073	3,084	3,156	3,059	3,084
CRS 10	3,136	3,146	3,287	3,141	3,087	3,270	2,849	3,094

¹All races includes persons of race/ethnicity other than Black Non-Hispanic, White Non-Hispanic, or Hispanic Origin.

²City wide includes persons where CRS could not be established.

Low Birth Weight¹ Live Births Numbers and Percents 2000



	Black Nor	n-Hispanic	White Nor	n-Hispanic	Hisp	anic	All R	aces²
Area	Number	Percent ³	Number	Percent	Number	Percent	Number	Percent
City Wide ⁴	1,944	15.2%	159	1.2%	71	6.1%	2,225	14.0%
CRS 1	193	13.9%	22	1.6%	1	16.7%	222	13.4%
CRS 2	306	15.6%	15	0.8%	0	0.0%	336	15.6%
CRS 3	292	18.6%	10	0.6%	0	0.0%	305	17.9%
CRS 4	134	16.6%	6	0.7%	1	7.1%	145	15.8%
CRS 5	53	14.7%	60	16.7%	58	5.9%	171	9.1%
CRS 6	216	14.9%	3	0.2%	0	0.0%	222	14.8%
CRS 7	244	15.5%	24	1.5%	5	7.7%	274	13.9%
CRS 8	150	12.0%	8	0.6%	2	11.1%	164	11.8%
CRS 9	226	15.6%	3	0.2%	0	0.0%	232	15.5%
CRS 10	85	12.5%	1	0.1%	0	0.0%	87	12.3%

¹Birth weight less than 2500 grams (5 pounds, 8 ounces).

²All races includes persons of race/ethnicity other than Black Non-Hispanic, White Non-Hispanic, or Hispanic Origin.

³As a percentage of total births.

⁴City wide includes persons where CRS could not be established.

Percentage Live Births With Low Birth Weight, Birth Complications, and Multiple Births 2000

Detroit Residents By Race and Hispanic Origin of Mother

		Percent Low	Birth Weight ^{1, 2}		Percent With Complications ^{1, 3}						
Age of	Black	White			Black	White					
Mother	Non-Hispanic	Non-Hispanic	Hispanic	All Races⁴	Non-Hispanic	Non-Hispanic	Hispanic	All Races			
15-44	15.0%	10.9%	6.1%	14.0%	27.0%	25.4%	21.2%	26.5%			
15-19	14.7%	12.3%	6.3%	14.1%	25.9%	22.3%	21.0%	25.5%			
20-24	13.7%	8.8%	6.6%	12.8%	27.0%	23.1%	23.4%	26.4%			
25-29	13.7%	11.0%	3.4%	12.7%	24.9%	24.8%	18.0%	24.6%			
30-34	16.1%	13.3%	9.1%	15.0%	29.5%	27.7%	21.9%	31.1%			
35-39	21.8%	9.2%	8.5%	19.5%	30.1%	27.7%	21.1%	29.3%			
40-44	24.6%	14.3%	0.0%	21.9%	38.2%	51.4%	28.6%	38.9%			

		Percent Mul	tiple Birth ^{1, 5}	
	Black	White		
Age of Mother	Non-Hispanic	Non-Hispanic	Hispanic	All Races
15-44	3.8%	3.6%	2.5%	3.6%
15-19	2.4%	1.1%	1.1%	2.2%
20-24	4.0%	1.8%	1.5%	3.7%
25-29	3.7%	3.4%	1.2%	3.4%
30-34	3.5%	5.9%	7.0%	4.0%
35-39	5.6%	8.4%	5.6%	5.8%
40-44	6.0%	5.7%	0.0%	5.7%

¹As a percentage of total births.

²Birth weight less than 2500 grams (5 pound, 8 ounces).

³Complications are medical risk factors/complications during pregnancy/delivery as stated on the birth certificate.

⁴All races includes persons of race/ethnicity other than Black Non-Hispanic, White Non-Hispanic, or Hispanic Origin.

⁵Two or more births resulting from the same pregnancy.

Live Births With Congenital Anomalies 2000

	Black Nor	n-Hispanic	White Non-	-Hispanic	Hispa	anic	A D 1
	Male	Female	Male	Female	Male	Female	All Races ¹
LIVE BIRTHS	6,499	6,467	783	739	574	584	15,892
With Anomalies	64	42	7	6	2	5	131
Rate per 1,000 live births	9.8	6.5	8.9	8.1	3.5	8.6	8.2
Total Anomalies	69	45	8	7	2	5	136
Rate per 1,000 live births	10.6	7.0	10.2	9.5	3.5	8.6	8.6
ANOMALY							
Anencephaly	0	0	0	0	0	0	0
Spina Bifida	0	0	0	0	0	0	0
Hydrocephaly	0	1	0	0	0	0	1
Microcephaly	0	2	0	2	0	0	4
Other cns anomalies	0	1	0	0	0	0	1
Heart anomalies	3	4	0	1	0	0	8
Other circulatory anomalies	6	3	1	0	0	0	10
Rectal atresia	0	0	0	0	0	0	0
Tracheoesophageal anomalies	2	0	0	0	0	0	2
Omphalocele	3	1	0	0	0	0	4
Other gastrointestinal anomalies	2	2	0	0	0	0	4
Genital anomalies	11	0	3	0	0	0	14
Renal agenesis	2	1	0	0	0	0	3
Other urogenital anomalies	4	0	2	0	0	0	6
Cleftlip/palate	1	1	0	1	0	1	4
Polydactyly	3	3	0	1	0	0	7
Clubfoot	3	1	0	0	0	1	5
Diaphragm	1	0	0	0	0	0	1
Other musculoskeletal anomalies	8	9	0	2	2	1	22
Downs Syndrome	2	2	0	0	0	1	5
Other chromosomal anomalies	3	0	0	0	0	0	3
Other anomalies	15	14	2	0	0	1	32

¹All races includes persons of race/ethnicity other than Black Non-Hispanic, White Non-Hispanic, or Hispanic Origin.

Births 2000

Detroit Residents By Maternal Age, Education, and Single Named Parent Status

			Α	ge of Moth	er		
Education of Mother	All Ages ¹	Under 20	20-24	25-29	30-34	35-39	40 & Over
Total Births ²	15891	2721	5072	4166	2476	1182	274
With Single Named Parent ³	7180	1786	2592	1585	748	388	81
% with Single Named Parent	45.2%	65.6%	51.1%	38.0%	30.2%	32.8%	29.6%
None/Elementary	619	175	161	135	93	41	14
With Single Named Parent	219	115	46	27	14	7	4
% with Single Named Parent	35.4%	65.7%	28.6%	20.0%	15.1%	17.1%	28.6%
Some High School	4699	1572	1575	914	419	184	35
With Single Named Parent	3029	1124	1022	519	235	107	22
% with Single Named Parent	64.5%	71.5%	64.9%	56.8%	56.1%	58.2%	62.9%
High School Graduate	5734	814	2130	1472	844	387	87
With Single Named Parent	2664	470	1088	621	297	162	26
% with Single Named Parent	46.5%	57.7%	51.1%	42.2%	35.2%	41.9%	29.9%
Some College	3143	101	955	1068	641	312	66
With Single Named Parent	967	39	363	327	141	78	19
% with Single Named Parent	30.8%	38.6%	38.0%	30.6%	22.0%	25.0%	28.8%
College Graduate	1190	0	113	424	387	209	57
With Single Named Parent	144	0	20	54	44	19	7
% with Single Named Parent	12.1%	0.0%	17.7%	12.7%	11.4%	9.1%	12.3%

¹All Ages includes those where the age is not stated.

²Total Births includes those where educational level not stated.

³Single Named Parents status is determined from the birth record. In Michigan no reference is made to the marital status of the mother, therefore no reference should be drawn. These births are not necessarily to women who will raise the child alone.

Births With a Single Named Parent¹ 2000



	Black No	n-Hispanic	White N	on-Hispanic	His	panic	All F	Races ²
Area	Number	Percentage	Number	Percentage	Number	Percentage	Number	Percentage
City Wide ³	6,665	52.1%	335	20.8%	152	13.1%	7,181	45.2%
CRS 1	781	56.3%	19	8.8%	2	33.3%	804	48.7%
CRS 2	1,084	55.2%	31	29.2%	0	0.0%	1,126	52.3%
CRS 3	873	55.6%	13	12.6%	4	36.4%	892	52.3%
CRS 4	448	55.7%	11	16.7%	3	21.4%	464	50.5%
CRS 5	195	54.2%	149	28.8%	116	11.8%	466	24.8%
CRS 6	813	56.1%	6	18.8%	2	50.0%	822	54.9%
CRS 7	766	48.7%	45	14.5%	9	13.8%	823	41.8%
CRS 8	571	45.6%	20	22.5%	3	16.7%	600	43.3%
CRS 9	690	48.0%	14	43.8%	0	0.0%	707	47.3%
CRS 10	253	37.6%	3	23.1%	0	0.0%	256	36.3%

¹Single Named Parents status is determined from the birth record. In Michigan no reference is made to the marital status of the mother, therefore no reference should be drawn. These births are not necessarily to women who will raise the child alone.

²All races includes persons of race/ethnicity other than Black Non-Hispanic, White Non-Hispanic, or Hispanic Origin.

³City wide includes persons where CRS could not be established.

Live Births 1950-2000

Detroit Residents By Race and Single Named Parent Status

	1	ī	1	T .	
			All	Illegitimate	% Illegitimate
Year	Total	White	other	Births ¹	Births
1950	44,548	35,109	9,400	1,954	4.4
1951	46,374	36,107	10,267	1,971	4.3
1952	46,867	35,901	10,966	2,105	4.5
1953	46,754	34,692	12,062	2,236	4.8
1954	47,504	33,882	13,622	2,599	5.5
1955	46,225	32,131	14,094	2,726	5.9
1956	46,800	31,574	15,226	3,023	6.5
1957	44,754	29,418	15,336	3,127	7.0
1958	41,916	27,164	14,752	3,098	7.4
1959	38,234	24,260	13,974	2,967	7.8
1960	36,078	22,522	13,556	3,119	8.7
1961	34,406	21,205	13,191	3,356	9.8
1962	32,045	19,502	12,543	3,184	9.9
1963	31,404	19,078	12,326	3,409	10.9
1964	31,039	18,468	12,571	3,838	12.4
1965	30,716	17,801	12,915	4,356	14.2
1966	31,147	17,475	13,672	4,356	15.3
1967	30,371	15,849	14,522	5,271	17.4
1968	29,132	14,315	14,817	5,698	19.6
1969	30,085	13,984	16,101	6,399	21.3
1970	31,880	14,093	17,787	7,589	23.8
1971	29,813	12,015	17,798	8,086	27.1
1972	27,050	9,945	17,105	8,456	31.3
1973	25,557	8,880	16,677	8,786	34.4
1974	22,813	7,999	14,814	7,643	33.5
1975	22,155	7,479	14,676	7,918	35.7
1976	20,331	6,552	13,779	7,707	37.9
1977	20,507	6,345	14,162	8,192	39.9

				O'I NII	
			All	Single Named	% Single Named
Year	Total	White	other	Parent Births ²	Parent Births
1978	20,195	6,097	14,098	7,652	37.9
1979	20,639	6,163	14,476	8,646	41.9
1980	20,535	5,971	14,564	8,820	43.0
1981	18,953	5,557	13,396	8,371	44.2
1982	18,476	5,341	13,135	7,986	43.2
1983	17,922	4,927	12,995	8,135	45.4
1984	18,517	4,544	13,973	8,897	48.0
1985	17,802	4,483	13,319	8,999	50.6
1986	18,998	4,351	14,647	10,214	53.8
1987	20,056	4,447	15,609	11,379	56.7
1988	19,729	4,103	15,626	11,743	60.5
1989	22,721	3,946	18,775	14,926	65.7
1990	24,129	3,845	20,284	16,378	68.1
1991	23,457	3,731	19,726	16,623	70.9
1992	21,549	3,353	18,196	15,481	71.8
1993	20,260	2,982	17,278	14,512	71.6
1994	19,421	2,828	16,593	11,831	60.9
1995	17,417	2,587	14,830	9,946	57.1
1996	16,586	2,506	14,080	8,877	53.5
1997	16,725	2,586	14,139	8,295	49.9
1998	16,429	2,407	14,022	7,739	47.1
1999	15,800	1,539	14,261	7,098	44.9
2000	15,892	1,464	14,428	7,181	45.2

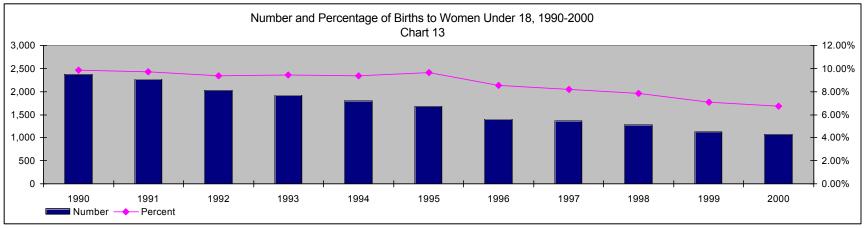
¹Births listed from 1950 through 1977 were classified by the state as illegitimate; this process ended in 1977. Beginning in 1978 the number of births where there was only one parent's name on the birth certificate has been reported.

²Single Named Parents status is determined from the birth record. In Michigan no reference is made to the marital status of the mother, therefore no reference should be drawn. These births are not necessarily to women who will raise the child alone.

Births to Women Under 18, 1990-2000

Detroit Residents By Age

			Num	ber of Bi	rths				As	a percei	ntage of	Total Bir	ths	
Year	Total	<=12	13	14	15	16	17	Total	<=12	13	14	15	16	17
1990	2,383	9	43	131	387	714	1,099	9.88%	0.04%	0.18%	0.54%	1.60%	2.96%	4.55%
1991	2,273	5	23	137	401	646	1,061	9.69%	0.02%	0.10%	0.58%	1.71%	2.75%	4.52%
1992	2,023	4	27	128	342	619	903	9.39%	0.02%	0.13%	0.59%	1.59%	2.87%	4.19%
1993	1,918	5	22	114	321	594	862	9.47%	0.02%	0.11%	0.56%	1.58%	2.93%	4.25%
1994	1,812	6	18	120	292	540	836	9.33%	0.03%	0.09%	0.62%	1.50%	2.78%	4.30%
1995	1,680	4	21	101	266	531	757	9.65%	0.02%	0.12%	0.58%	1.53%	3.05%	4.35%
1996	1,413	3	18	77	216	420	679	8.52%	0.02%	0.11%	0.46%	1.30%	2.53%	4.09%
1997	1,371	6	19	76	206	412	652	8.20%	0.04%	0.11%	0.45%	1.23%	2.46%	3.90%
1998	1,283	4	22	70	212	368	607	7.81%	0.02%	0.13%	0.43%	1.29%	2.24%	3.69%
1999	1,119	0	11	72	157	350	529	7.08%	0.00%	0.07%	0.46%	0.99%	2.22%	3.35%
2000	1,069	0	11	58	154	321	525	6.73%	0.00%	0.07%	0.36%	0.97%	2.02%	3.30%



Births to Women Ages 15-17, 2000 Detroit Residents By CRS, Race, and Hispanic Origin



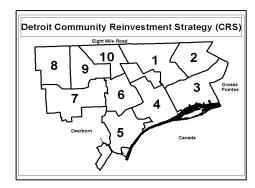
Area	Black Non-Hispanic		White Non-Hispanic		Hispanic		All Races ¹	
	Number	Percent ²	Number	Percent	Number	Percent	Number	Percent
City Wide ³	861	5.4%	66	0.4%	55	0.3%	1000	6.3%
CRS 1	102	0.6%	13	0.1%	0	0.0%	116	0.7%
CRS 2	160	1.0%	3	0.0%	0	0.0%	173	1.1%
CRS 3	122	0.8%	0	0.0%	1	0.0%	124	0.8%
CRS 4	49	0.3%	1	0.0%	0	0.0%	50	0.3%
CRS 5	33	0.2%	35	0.2%	50	0.3%	119	0.7%
CRS 6	104	0.7%	1	0.0%	0	0.0%	105	0.7%
CRS 7	82	0.5%	7	0.0%	2	0.0%	91	0.6%
CRS 8	69	0.4%	0	0.0%	0	0.0%	73	0.5%
CRS 9	88	0.6%	4	0.0%	0	0.0%	92	0.6%
CRS 10	30	0.2%	0	0.0%	0	0.0%	31	0.2%

¹All races includes persons of race/ethnicity other than Black Non-Hispanic, White Non-Hispanic, or Hispanic Origin.

²For each specific area.

³City wide includes persons where CRS could not be established.

Births to Women Ages 18-19, 2000



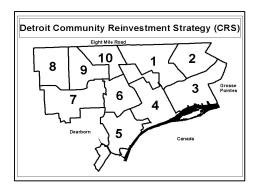
	Black Non-Hispanic		White Non-Hispanic		Hispanic		All Races ¹	
Area	Number	Percent ²	Number	Percent	Number	Percent	Number	Percent
City-Wide ³	1,384	8.7%	127	0.8%	121	0.8%	1,652	10.4%
CRS 1	158	1.0%	10	0.1%	0	0.0%	170	1.1%
CRS 2	219	1.4%	5	0.0%	0	0.0%	234	1.5%
CRS 3	194	1.2%	1	0.0%	3	0.0%	199	1.3%
CRS 4	88	0.6%	5	0.0%	2	0.0%	98	0.6%
CRS 5	43	0.3%	56	0.4%	103	0.6%	203	1.3%
CRS 6	157	1.0%	5	0.0%	0	0.0%	162	1.0%
CRS 7	179	1.1%	22	0.1%	8	0.1%	211	1.3%
CRS 8	120	0.8%	13	0.1%	0	0.0%	133	0.8%
CRS 9	148	0.9%	1	0.0%	0	0.0%	149	0.9%
CRS 10	43	0.3%	3	0.0%	0	0.0%	46	0.3%

¹All races includes persons of race/ethnicity other than Black Non-Hispanic, White Non-Hispanic, or Hispanic Origin.

²For each specific area.

³City wide includes persons where CRS could not be established.

Births to Women Ages 15-19, 2000 Detroit Residents By CRS, Race, and Hispanic Origin



	Black Non-Hispanic		White Non-Hispanic		Hispanic		All Races ¹	
Area	Number	Percent ²	Number	Percent	Number	Percent	Number	Percent
City Wide ³	2,245	14.1%	193	1.2%	176	1.1%	2,652	16.7%
CRS 1	260	1.6%	23	0.1%	0	0.0%	286	1.8%
CRS 2	379	2.4%	8	0.1%	0	0.0%	407	2.6%
CRS 3	316	2.0%	1	0.0%	4	0.0%	323	2.0%
CRS 4	137	0.9%	6	0.0%	2	0.0%	148	0.9%
CRS 5	76	0.5%	91	0.6%	153	1.0%	322	2.0%
CRS 6	261	1.6%	6	0.0%	0	0.0%	267	1.7%
CRS 7	261	1.6%	29	0.2%	10	0.1%	302	1.9%
CRS 8	189	1.2%	13	0.1%	0	0.0%	206	1.3%
CRS 9	236	1.5%	5	0.0%	0	0.0%	241	1.5%
CRS 10	73	0.5%	3	0.0%	0	0.0%	77	0.5%

¹All races includes persons of race/ethnicity other than Black Non-Hispanic, White Non-Hispanic, or Hispanic Origin.

²For each specific area.

³City wide includes persons where CRS could not be established

Birth Rates for Women Aged 15-19, 1990-2000

Detroit, Michigan and U.S.A.

